

Please type a plus sign (+) inside this box →

**TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

12

Application Number

10/549,417

Filing Date

September 14, 2005

First Named Inventor

David Ewart Anderson

Group Art Unit

Examiner Name

To be Assigned

Attorney Docket Number

47256-215557 US1

**ENCLOSURES (check all that apply)**☒ Fee Transmittal Form☒ Fee Attached☐ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☒ Response to Missing Parts/  
Incomplete Application☒ Response to Missing Parts  
under 37 CFR 1.52 or 1.53☒ Assignment Papers  
(for an Application)☐ Drawing(s) - Figs.☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☒ Declaration & Power of  
Attorney, Revocation  
Change of Correspondence  
Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s)☐ Landscape Table on CD☐ After Allowance Communication  
to TC☐ Appeal Communication to  
Board of Appeals and  
Interferences☐ Appeal Communication to  
TC  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)  
(please identify below):  
Recordation Cover Sheet

Remarks:

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Drinker Biddle &amp; Reath LLP

Signature

Printed Name

Robert E. Cannuscio, Reg. No. 36,469

Date

May 10, 2006

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this paper, along with any documents referred to as being enclosed therewith, is being deposited with the United States Postal Service in an envelope addressed to U.S. Patent Office, Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:.

Typed or printed name

Laura M. McNeely

Signature

Date: May 10, 2006

**FEE TRANSMITTAL  
for FY 2005***Patent fees are subject to annual revision.*☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** | (\$170.00)**METHOD OF PAYMENT** (check all that apply)☒ Checks ☐ Credit Card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit Account Number 50-0573Deposit Account Name Drinker Biddle & Reath LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee required under 37 CFR 1.16 and 1.17☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****EXTRA CLAIMS FEES FOR UTILITY AND REISSUE**

Total Claims \* -20\*\* = 0 X \* = \$0

Independent Claims 4\* - 3\*\* = X 100 = \$

Multiple Independent + 360/180 = \$0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee Code	Fee Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	**Reissue independent claims over original patent
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent

\*\*or number previously paid, if greater; For Reissue, see above

**SUBMITTED BY CUSTOMER NO. 23973**

Complete (if applicable)

Name (Print/Type)

Robert E. Cannusico

Registration No.  
(Attorney/Agent)

36,469

Telephone

(215) 988.3303

Signature

Date

5/10/06

Complete if known

Application Number

10/549,417

Filing Date

September 14, 2005

First Named Inventor

David Ewart Anderson

Examiner Name

To be Assigned

Art Unit

To be Assigned

Attorney Docket No.

47256-215557 US1

**FEE CALCULATION** (continued)**ADDITIONAL FEES**

Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	\$130
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1503	1,100	2503	550	Plant issue fee	
1462	400	1462	400	Petition to the Commissioner - Group I	
1463	200	1463	200	Petition to the Commissioner - Group II	
1464	130	1464	130	Petition to the Commissioner - Group III	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) Recordation of Assignment					\$40



PATENT

Attorney Docket No. 47256-215557 US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Patent application of : Group Art:  
David Ewart Anderson :  
Serial No.: 10/549,417 : Examiner:  
Filed: September 14, 2005 : Not Yet Assigned  
For: WIND TURBINE :

RESPONSE TO NOTICE OF MISSING REQUIREMENTS

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice of Missing Requirements mailed on May 1, 2006 in the above-referenced matter. This Response is being submitted within the two month period set for response. Applicant respectfully submits herewith the Declaration and Power of Attorney in the above-identified patent application. Also enclosed is an Assignment of the invention.

05/22/2006 MKAYPAGH 00000089 10549417

01 FC:1617

130.00 0P

CERTIFICATE OF MAILING  
UNDER 37 C.F.R. 1.8(a)

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

BY Laura M. McNeely  
DATE: May 10, 2006

The following papers are submitted herewith:

1. Notification of Missing Requirements
2. Declaration and Power of Attorney executed by inventor, David Ewart Anderson
3. Check for \$130.00 for Surcharge
4. Recordation Cover Sheet
5. An Assignment of the application.
6. Check for \$40.00

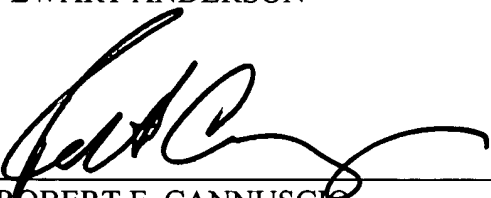
Enclosed are two checks one in the amount of \$130.00 for the Surcharge of late filing of an executed Declaration and Power of Attorney and \$40.00 for the Recordal fee for the Assignment. Please charge any fee deficiency required by this paper or credit any amount paid in excess to Account No. 50-0573.

This paper is submitted in duplicate.

Respectfully submitted,

DAVID EWART ANDERSON

BY



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ROBERT E. CANNUSCIO  
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PCT +  
Q

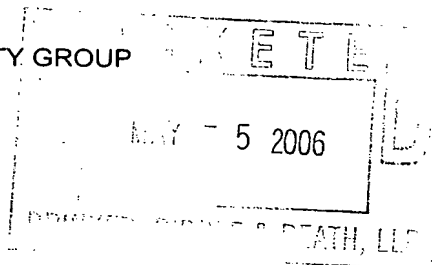
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/549,417	David Ewart Anderson	47256-215557 US1

23973

DRINKER BIDDLE & REATH  
ATTN: INTELLECTUAL PROPERTY GROUP  
ONE LOGAN SQUARE  
18TH AND CHERRY STREETS  
PHILADELPHIA, PA 19103-6996



INTERNATIONAL APPLICATION NO.

PCT/GB04/01176

I.A. FILING DATE

03/18/2004

PRIORITY DATE

03/18/2003

CONFIRMATION NO. 5372

371 FORMALITIES LETTER



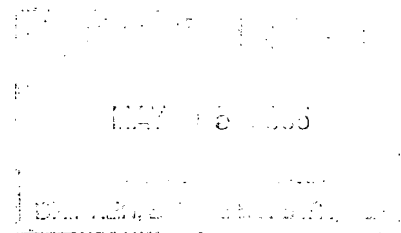
\*OC000000018646881\*

Date Mailed: 05/01/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/14/2005
- Copy of the International Search Report filed on 09/14/2005
- Preliminary Amendments filed on 09/14/2005
- Information Disclosure Statements filed on 09/14/2005
- Oath or Declaration filed on 09/14/2005
- Request for Immediate Examination filed on 09/14/2005
- U.S. Basic National Fees filed on 09/14/2005
- Priority Documents filed on 09/14/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/549,417	PCT/GB04/01176	47256-215557 US1